The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-22785

Stream : Tippecanoe River

Applicant : Northern Indiana Public Service Co. (NIPSCO)

William G Hindsley

US 24 West PO Box 369

Monticello, IN 47960

Description : Temporary fill approximately 2.5' high will be placed along a 30' long section of

the right bank of the river at the toe of the Oakdale Dam to allow access to repair deteriorated concrete on the downstream portions of the floodgate spillway. Most of the fill will be placed on the concrete spillway apron. The crest of the fill will be about 16' wide with 1.5:1 side slopes. The project will take three years to complete. The fill will be put in place in July of each year and removed in the following October/November. Details of the project are contained in information

and plans received at the Division of Water on March 12, 2004.

Location : Tippecanoe River at the toe of the Oakdale Dam (Lake Freeman). The temporary

fill will be placed along a 30 foot long section of the right bank of the Tippecanoe

River at the toe of Oakdale Dam (Lake Freeman) near Monticello, Jefferson Township, Carroll County

NW1/4, NW1/4, SW1/4, Section 33, T 26N, R 3W, Monticello South Quadrangle

Quad Code: 4008667

UTM Coordinates: Downstream 4500417 North, 520832 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 1 04/14/2004 1:30 PM

Application # : FW-22786

Stream : Newtson Ditch

Applicant : Starke County Airport

Charles Weaver

54 East Washington Street Knox, IN 46534-1147

Description : A new taxiway parallel to an existing runway at the Starke County Airport will be

constructed with a length of 3,100' and a width of 35'. There will be 28,000 cubic yards of excavation and 16,000 cubic yards of fill involved in the project. In order for the taxiway to cross Newton Ditch a 60" diameter culvert 130' long will be placed in the ditch to support the taxiway. Details of the project are contained in plans and information received at the Division of Water on March 12, 2004.

Location : Approximately 2600' south of County Road 250 North and approximately 650'

west of County Road 200 East

near Knox, Center Township, Starke County

NW1/4, NE1/4, NE1/4, Section 8, T 33N, R 2W, Knox West Quadrangle

Quad Code: 4108636

UTM Coordinates: Downstream 4575385 North, 528324 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22790

Stream : South Branch Salt Creek

Applicant : John and Anita Brelage

763 West County Road 1200 North

Batesville, IN 47006-9790

Description : A new residential bridge will be constructed over South Branch Salt Creek to

carry a private road across the stream. The new structure will be a single-span steel I-beam bridge with span lengths of 39'. The structure will have an out-to-out length of 41' and a clear roadway width of 16'. The spill through abutments will have 2:1 sideslopes armored with riprap. The abutments and piers will be skewed 0 degrees to align with streamflow. The approach roads will be at the existing grade. Details of the project are contained in information and plans

received at the Division of Water on March 17, 2004.

Location : Approximately 150' north of the south section line and 1100' east of Bellsvillle

Pike

near New Bellsville, Van Buren Township, Brown County

SW1/4, SE1/4, SW1/4, Section 8, T 8N, R 4E, New Bellsville Quadrangle

Quad Code: 3908621

UTM Coordinates: Downstream 4332275 North, 576775 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22806

Stream : Black Creek

Applicant : Wilder Corporation of Delaware

Maurice Wilder

3000 Gulf Bay Boulevard, 6th Floor

Clearwater, FL 33759-4304

Description : Approximately 5,945 acres, known as Goose Pond, are to be restored to wetland

habitat through a variety of structural measures. Included in the total project area are Black Creek, Brewer Ditch and Hamilton Ditch. Planned structural measures in the overall project along these three (3) streams and in the general area will be approximately 126,700' of dike; eighteen (18) inline water level control structures; three (3) gravity flow (siphon) structures; four (4) spoil bank notches; 4,200' of diversion and 10,000' of meandering swales; and 10,000' of drain tile exploration. Details of the proposed project are contained in information received at the

Division of Water on March 29, 2004, April 7, 2004 and April 12, 2004.

Location : In an area bounded by County Roads 25 South, 500 South, 1050 West and 1510

West

DOWNSTREAM: near Marco, Stafford Township, Greene County

W½, Section 12, T 6N, R 7W, Sandborn Quadrangle

Quad Code: 3808782

UTM Coordinates: Downstream 4313396 North, 487789 East

UPSTREAM: near White Rose, Stockton Township, Greene County

E½, Section 29, T 7N, R 7W, Linton Quadrangle

Quad Code: 3908712

UTM Coordinates: Upstream 4318345 North, 481529 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22807

Stream : Brewer Ditch

Applicant : Wilder Corporation of Delaware

Maurice Wilder

3000 Gulf Bay Boulevard, 6th Floor

Clearwater, FL 33759-4304

Description : Approximately 5,945 acres, known as Goose Pond, are to be restored to wetland

habitat through a variety of structural measures. Included in the total project area are Black Creek, Brewer Ditch, and Hamilton Ditch. Planned structural measures in the overall project along these three (3) streams and in the general area will be approximately 126,700' of dike; eighteen (18) inline water level control structures; three (3) gravity flow (siphon) structures; four (4) spoil bank notches; 4,200' of diversion and 10,000' of meandering swales; and 10,000' of drain tile exploration.

Details of the proposed project are contained in information received at the Division of Water on March 29, 2004, April 7, 2004 and April 12, 2004.

Location : In an area bounded by County Roads 25 South, 500 South, 1050 West and 1510

West

DOWNSTREAM: near Marco, Stafford Township, Greene County

Section 9, T 6N, R 7W, Sandborn Quadrangle

Quad Code: 3808782

UTM Coordinates: Downstream 4312139 North, 485914 East

UPSTREAM: W½, SW¼, Section 14, T 6N, R 7W

UTM Coordinates: Upstream 4314353 North, 482176 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22808

Stream : Hamilton Ditch

Applicant : Wilder Corporation of Delaware

Maurice Wilder

3000 Gulf Bay Boulevard, 6th Floor

Clearwater, FL 33759-4304

Description : Approximately 5,945 acres, known as Goose Pond, are to be restored to wetland

habitat through a variety of structural measures. Included in the total project area are Black Creek, Brewer Ditch and Hamilton Ditch. Planned structural measures in the overall project along these three (3) streams and in the general area will be approximately 126,700' of dike; eighteen (18) inline water level control structures; three (3) gravity flow (siphon) structures; four (4) spoil bank notches; 4,200' of diversion and 10,000' of meandering swales; and 10,000' of drain tile exploration.

Details of the proposed project are contained in information received at the Division of Water on March 29, 2004, April 7, 2004 and April 12, 2004.

Location : In an area bounded by County Roads 25 South, 500 South, 1050 West and 1510

West

DOWNSTREAM: near Linton, Stockton Township, Greene County

SW1/4, SW1/4, Section 34, T 7N, R 7W, Sandborn Quadrangle

Quad Code: 3808782

UTM Coordinates: Downstream 4312859 North, 486260 East UPSTREAM: NE¼, NE¼, NW¼, Section 14, T 6N, R 7W

UTM Coordinates: Upstream 4427213 North, 484354 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22819

Stream : Fall Creek

Applicant : Lawrence Water Works

Terry Troxell

9105 E. 56th Street

Suite 2100

Lawrence, IN 46216-2229

Description

The project includes a new public water supply system production well (hereafter referred to as Production Well 8) and associated infrastructure for the City of Lawrence, Lawrence Utilities, LLC (LU). The production well was drilled as a test well and a 72-hour pumping test has recently been completed. Based on the results of the testing, LU desires to complete the test well as a permanent production well making the location an extension of their existing Fort Harrison Well Field located approximately 1,500' to the northeast. The test well (proposed production well) is 95' deep, 16" in diameter with 24" diameter outer steel casing at the surface. The well is completed in the Outwash Aguifer along Fall Creek and as a test well, presently consists of 24" and 16" steel casing welded with plate steel to be watertight at the surface. The casing currently sticks up approximately 2' above ground level (ground level is 754.35' Mean Sea Level). LU desires to convert the test well to a permanent production well to help the utility better meet system water demands during peak times. Components of Production Well 8 are included on the detailed drawings provided as an attachment and summarized as follows: Interior construction of the new well will include a 10" diameter steel column pipe, stainless steel line shaft, and turbine pump. For exterior construction, the 24" outer and 16" inner steel casing will be extended above grade to an elevation of 766.00' Mean Sea level (MSL) or 3' above the 100-year flood elevation of 763.00' MSL (as provided by IDNR for the 71st Street Bridge over Fall Creek located approximately 400' downstream of the project site). An electric 100 H.P. hollow shaft motor will be installed at the top of casing for operating the turbine pump. A 10' square aluminum platform will be attached to the outer steel casing with bracing arms and have a floor elevation at 766.00' MSL. The platform will include aluminum railing and access ladder. A 10" diameter steel pipe will tee downward from the well casing parallel to the 24" outer casing and tee inside a concrete valve box (as described below). base of the well, a 14' by 6' by 7' reinforced concrete valve box will be constructed around the perimeter of the well to 5.5' above grade (the above grade completion will help reduce the potential for groundwater to infiltrate the vault). This structure will include an aluminum access hatch door and access ladder. Mounded earth will be placed around the vault to a finished grade 0.5' below the top of the valve vault to create a circular 3:1 slope perimeter around the well. The mounded earth will be graded, seeded and mulched at the surface. The new well will be connected to the system's existing water main that runs south from the existing Fort Harrison Well Field. This existing ductile iron main is located approximately 700' east of the well site. The connection will be achieved via new maximum 16" diameter plastic water line. This water line will extend from the well due south approximately 300' to the right-of-way on the north side of 71st Street. From here

the line will tee east and extend another 700' where it will connect to the existing main. The water line will be installed below grade within a maximum 36" wide trench excavated deep enough to provide 4.5' of cover. Included in the below grade installation from the well will be the 3-phase electrical power and system telecommunications cables. It is envisioned that the electrical and telecommunications cables will be installed within the same trench as the water line since the above grade connections (overheads) for these cables are located adjacent to the existing water main at the gravel access road located at 71st Street and Lee Road. The trench will be backfilled and restored to predisturbance ground contours following construction. Details of the project are contained in inormation received electronically at the Division of Water on April 7, 2004.

Location

The well site is located approximately 150' southeast and 140' south of Fall Creek and Indian Creek, respectively at the location shown in Figure 1. The project will also include trenching and underground piping and wiring that will extend from the well site south 300' to the right-of-way along the north side of 71st Street and further extend to the east another 700' where the proposed underground utilities will be connected to existing infrastructure (Figure 2)

at Lawrence, Lawrence Township, Marion County Section 30, T 17N, R 5E, Fishers Quadrangle

Quad Code: 3908681

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Application # : FW-22821

Stream : Big Duck Creek

Applicant : Mays Golf Development, LLC

Brad Mays

9273 West 1050 North Elwood, IN 46036

Description

: Two new bridges will be constructed over Big Duck Creek in Madison County near Elwood, IN to carry golf carts and pedestrian traffic across the stream. The new structures will be single span steel beam bridges with span lengths of 60'. The structures will have an out-to-out length of 60' and a clear roadway width of 10'. The spill through abutments will have approximately 2.3:1 sideslopes armored with riprap (this sideslope ratio matches the existing grade.) There are no flanking abutments and/or piers. Both bridges will span top-of-bank to top-of-bank in both locations. On one bridge an approach road will be elevated a maximum of 1-ft above the existing grade where a smooth transition at the bridge out is necessary, otherwise the approach roads (cart paths) will be at the existing grade of the floodplain region. No temporary crossing access to the right of way of the stream is expected for both bridges. Both bridges will be placed, by crane, from the top-of-bank and floodplain area. The project is privately funded. Details of the project are contained in information received electronically at the Division of Water on April 12, 2004.

Location

: Project extends from Madison St. and Big Duck Creek, to the downstream limit of Gary Reichart property (approximately 1650' downstream from Madison St.)

near Elwood, Pipe Creek Township, Madison County NE¼, NW¼, Section 21, T 21N, R 6E, Elwood Quadrangle

Quad Code: 4008537

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22822

Stream : Brown Ditch

Applicant : Lake County Drainage Board

Dan Gossman

2293 North Main Street Crown Point, IN 46307-1854

Description

: The project involves maintenance activities along 11.3 miles of Brown Ditch, a Lake County regulated drain. The proposed activities include: channel bottom dipping, bank protection, installation of eight (8) in-channel sediment basins, and removal of log jams or trees in danger of falling into the creek or creating an obstruction to flow. Approximately 40 acres of the ditch will be excavated, and approximately 4,663 yd3 of riprap will be placed along the banks, below the OHWM, for stabilization. Approximately 157,180 yd3 of sediment will be removed from the bottom of the ditch as bottom dipping, and approximately 930 yd3 of sediment will be removed for construction of the sediment traps. Each of the eight sediment traps will require placement of 10 yd3 of riprap across the channel bottom. Logiam and tree removal will be conducted along 17,250 linear feet of bank. All work will be performed as described in the Indiana Drainage Handbook. Work will be completed from one side of the channel. No spoil material will be placed in any wetland areas. Some potential farmed wetland or prior-converted cropland areas are present along the south side of Brown Ditch between Sta. 0+00 and Sta. 12+00 and between Sta. 18+00 and Sta. 27+00, as well as on the north side between Sta. 7+00 and Sta. 30+00. However, between the ditch and these areas are large berms which will provide access and disposal areas. No spoil material will be placed in the potential farmed wetland/prior-converted areas. and no equipment will be used in these areas. Silt fencing will be installed between the spoil material and the ditch. The spoil material will be same-day seeded unless it is left in a tillable manner for agricultural production. The proposed maintenance to Brown Ditch will not increase the drainage capacity beyond the original design or expand the area drained by the ditch as originally designed. Appropriate erosion and sediment control measures will be used during construction to minimize disturbance. Details of the project are contained in information received electronically at the Division of Water on April 12, 2004.

Location

: The project limits extend from approximately 1 mile east of I-65 (at Clay Street) to

the confluence with Singleton Ditch

near St. John, West Creek Township, Lake County

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22824

Stream : West Fork White Lick

Creek

Applicant : Town of Plainfield

Timothy A Belcher 206 West Main Street Plainfield, IN 46168-2525

Description

Two 12' x 26' areas will be filled in the east floodplain of the West Fork of the White Lick Creek for the purpose of constructing aggregate surface maintenance pads surrounding two proposed municipal drinking water wells within a new municipal well field. Both areas will be filled to a depth of 18", resulting in a proposed surface elevation of 697.0' NGVD. The northern aggregate pad will be constructed approximately 640' from the top of bank, and the southern pad shall be constructed approximately 440' from the top of bank. Both pads will have 3:1 sideslopes. Also, a 12' x 465' aggregate access drive (with two 12' x 12' aggregate turnarounds) will be constructed at existing grade to allow storm water runoff to flow along existing drainage patterns. The aggregate fill material for the two maintenance pads will be obtained by the contractor at a location outside of the construction limits. A 16" ductile iron raw water main and an underground electrical duct bank will be placed along the east side of the proposed access drive to a point approximately 40' south of the centerline of County Road 750 South. The raw water main and electrical duct bank will then extend to the east along County Road 750 South approximately 1,900' to the Plainfield Southwest Water Treatment Plant. Also, beginning at the southeast corner of the intersection of County Road 750 South and County Road 600 East, a 16" ductile iron finished water main will be extended to the east along County Road 750 South, and parallel to the above-mentioned raw water main and electrical duct bank, approximately 2,100'. The water lines will be placed by the open cut excavation method, and will have a minimum 4.5' of cover beneath the existing ground. The electrical duct bank will also be placed by the open cut excavation method, and will have a minimum 2' of cover beneath the existing ground. This project does not propose any disturbance within the normal waterway of the West Fork of the White Lick Creek. Details of the project are contained in information received electronically at the Division of Water on April 13, 2004.

Location

: the project is located in the southeast quadrant of the intersection of County Road

600 East and County Road 750 South

near Plainfield, Guilford Township, Hendricks County

Section 15, T 14N, R 1E, Plainfield Quadrangle

Quad Code: 3908664

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22826

Stream : Maumee River

Applicant : City of New Haven

Mike McConnell

1235 Lincoln Highway East

PO Box 570

New Haven, IN 46774-9785

Description : Proposed project involves the constuction of a 10" diameter H.D.P.E. sanitary

sewage pressure main. The river crossing will consist of a 400 L.F. directional bore at a minumum depth of 5' below the river bottom. The banks of the river will

be stabilized with rip-rap following the completion of the installation of the

pressure sewer to prevent soil erosion and bank deterioriation. Construction will

be confined to road right-of-way. Details of the project are contained in information received electronically at the Division of Water on April 13, 2004.

Location : Approximately 300' south of the intersection of North River Road and Landin

Road. On the west side of Landin Road at the Maumee River in Adams

Township, Allen County, IN

At New Haven, Adams Township, Allen County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : PL-19740

Lake : Goose Lake

Applicant : Jack and Joan Lane

3466 West Shoreline Drive Columbia City, IN 46725

Description : A 21' x 12' underwater beach will be constructed across 21' of the applicant's 42'

frontage by placing a uniform 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water

on February 25, 2004 and March 19, 2004.

Location : 3437 West Shoreline Drive, Lot 20

near Columbia City, Etna-Troy Township, Whitley County

NE¼, NW¼, SW¼, Section 12, T 32N, R 8E, Lorane Quadrangle

Quad Code: 4108525

UTM Coordinates: Downstream 4566382 North, 620980 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19749

Lake : Lake Wawasee

Applicant : Martha Morris

12691 North Rainey Road East Syracuse, IN 46567-9710

Description : An existing concrete seawall will be refaced across 44' of the applicant's frontage.

The refacing will consist of Northstar vinyl sheets which will be installed a maximum of 6" lakeward of the existing seawall. A 12" wide vinyl treated lumber walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information and plans received at the Division of Water on March 8, 2004 and March 19, 2004.

Location : 12691 North Rainey Road, Lot 8, Rainey's Court

near Syracuse, Turkey Creek Township, Kosciusko County

NE¼, SW¼, NE¼, Section 9, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4585755 North, 607242 East

Statute/Rule: Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19757

Lake : Lake Wawasee

Applicant : Happy Ours, LLC

Phil Lehman

1204 South Channel 2 Lane Syracuse, IN 46567-8419

Description : An existing concrete seawall will be refaced across the applicant's 33' frontage.

The refacing will consist of Northstar vinyl sheets which will be installed a maximum of 6" lakeward of the existing seawall. Details of the project are

contained in information and plans received at the Division of Water on March 16,

2004 and March 19, 2004.

Location : Oakwood Park 8th Addition, lot 14

near Syracuse, Turkey Creek Township, Kosciusko County

SW1/4, SE1/4, Section 8, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4584686 North, 605659 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19759

Lake : Witmer Lake

Applicant : Susan Fisher

619 Eat Dupont Road #125 Fort Wayne, IN 46825-2055

Description : A concrete seawall will be constructed across 46' of the applicant's 210' frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. The straight seawall will be connected to existing seawalls on the applicant's property. The deteriorated, existing concrete seawall will be completely removed. Details of the project are contained in information and plans received at the Division of

Water on March 22, 2004 and March 30, 2004.

Location : 1645 East 675 South

near Wolcottville, Johnson Township, LaGrange County

SW¼, NW¼, SE¼, Section 32, T 36N, R 10E, Oliver Lake Quadrangle

Quad Code: 4108554

UTM Coordinates: Downstream 4598774 North, 634074 East

Statute/Rule: Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19760

Lake : Sawmill Lake

Applicant : Gary and Chastity Maust

PO Box 105

Wakarusa, IN 46573-0105

Description : A concrete seawall will be constructed across 39' of the applicant's 50' frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. The deteriorated, existing railroad tie seawall will be completely removed. A concrete boat ramp will be constructed along 11' of the applicant's frontage. The ramp will

be placed along the lake's legal shoreline and will extend aproximately 10'

landward. Details of the project are contained in information and plans received

at the Division of Water on March 22, 2004 and March 26, 2004.

Location : EMS B40G Ln. lot 53

near Leesburg, Tippecanoe Township, Kosciusko County

NE1/4, SW1/4, SW1/4, Section 21, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

UTM Coordinates: Downstream 4572197 North, 606593 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19779

Lake : Pine Lake

Applicant : City of Laporte Parks

Dean Heise, Supt 250 Pine Lake Avenue Laporte, IN 46350-3032

Description : An approximate 40' x 195' area of an existing channel will be dredged. The

channel bed will be dredged to a maximum of 4' below the lake's legal level. Details of the project are contained in information and plans received at the

Division of Water on April 5, 2004 and April 8, 2004.

Location : Beginning at the north end of the channel between Stone and Pine lakes and

continuing approximately 195' south towards Stone Lake

near LaPorte, Center Township, LaPorte County

E½, NW¼, Section 34, T 37N, R 3W, La Porte East Quadrangle

Quad Code: 4108656

UTM Coordinates: Downstream 4607099 North, 520861 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19781

Lake : Winona Lake

Applicant : Winona Restoration Partners LLC

Brent L Wilcoxson 901 East Canal Street Winona Lake, IN 46590

Description

: A new seawall will be constructed across 56 ft of the 1200 ft frontage of the applicant along Winona Lake for attachment of floating piers. The wall will consist of poured concrete which will be sloped on the lakeward side. It will be 42 inches high and will vary uniformly in thickness from 24 inches to 18 inches from the base to the top. The lakeward face of the wall will be average normal shoreline. 7 sections of wall, each 8 feet long and spaced 22 feet apart will be constructed in order to anchor 7, 6 foot by 24 foot floating pier sections to them. The shoreline between the 8 foot wall sections will remain undisturbed with its natural vegetation cover. Approximately 1200 feet of lake frontage and extending 20 feet into the lake past the low water mark will be cleaned of floating weeds and other debris by use of an excavating machine. Approximately 1200 feet of frontage between the low water and high water marks will be cleaned using a mechanical rake/groomer. Due to prevailing winds, most of the weeds and debris from the entire north end of the lake end up on the applicant's shoreline. Dredging will not penetrate the existing lake bottom as it is the desire of applicant to remove no sand or growing plant material, only the floating weed and debris. Spoil material will be loaded onto trucks for transfer to a landfill site. Applicant estimate about 50 yards of material will need to be removed. Applicant desires to make this a permanent permit to accomplish yearly cleanup of the lakefront. Details of the project are contained in information received electronically at the Division of Water on April 12, 2004.

Location

: Winona Lake, Indiana. Lakefront parallel to Park Avenue, south of Kings highway, north of the BoatHouse Restaurant, and directly west of the Winona Hotel

at Winona Lake, Wayne Township, Kosciusko County

Statute/Rule

Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

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Application # : PL-19782

Lake : Irish Lake

Applicant : Richard L Shively

1001 St. Clair Avenue Elkhart, IN 46516-4717

Description : An existing concrete boat ramp will be re-constructed, or replaced, along 12ft of

the 66 ft frontage at Irish Lake to provide enhanced boat access. The ramp will extend approximately 10 ft lakeward of, and will conform to the average normal shoreline of the lake. An existing 54 ft concrete seawall will be refaced across a portion of the 66ft frontage of the applicant on Irish Lake to prevent deterioration. The refacing will consist of reinforced poured concrete which will be tied to the existing wall with steel reinforcing rods. The refacing will have a maximum thickness of 12 inches and will be sloped on the lakeward side. Tie back anchors added landward. A 12 inch wide layer of stone will be placed at the base of the wall for toe protection. A 48 inch wide reinforced concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received electronically at the Division of

Water on April 13, 2004.

Location : 320 EMS B38 Lane, Lot 17 1st add to lookout point Revised SD

near North Webster, Tippecanoe Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19784

Lake : Pine Lake

Applicant : Alice Clark

712 Lakeside Street LaPorte, IN 46350-2212

Description : An existing rubble seawall will be refaced across a 60ft +/- frontage of the

applicant on Pine Lake to prevent further deterioration. The refacing will consist of steel sheet piling which will be tied back as per design. The location of the refacing of the exisiting seawall will be located landward of the existing shoreline and just in front of existing wall. The north side seawall property line will be connected to the return wall of and existing steel seawall. The south end of seawall will connect to preposed refacing of existing wall (property owner south of this applicant is also applying for permit at the same time) Details of the project are contained in information received electronically at the Division of Water on

April 14, 2004.

Location : Along the east shoreline of Pine Lake. The wall will be heading north and south.

Approximately 60ft +/-. Pictures to be e-mailed at LaPorte, Center Township, LaPorte County

T 37N

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19786

Lake : Pine Lake

Applicant : Ron Caddo

710 Lakeside Street LaPorte, IN 46350-2212

Description : An existing rubble seawall will be refaced across a 60ft +/- frontage of the

applicant on Pine Lake to prevent further deterioration. The refacing will consist of steel sheet piling which will be tied back as per design. The location of the refacing of the existing seawall will be located landward of the shoreline and just infract of the existing seawall. The parth side acquail property lies will be

infront of the existing seawall. The north side seawall property line will be connected to the preposed steel seawall. Details of the project are contained in

information received electronically at the Division of Water on April 14, 2004.

Location : Along the east shoreline of Pine Lake. The wall will be heading north and south

approximately 60ft +/-. Pictures to be e-mailed At LaPorte, Center Township, LaPorte County

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Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake